

**CLAIMS**

1. An image detector for creating digital dental images, characterized in that means for receiving and storing administrative data are present.  
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2. An image detector as defined in claim 1, characterized in that means for displaying administrative data are provided.
3. An image detector as defined in claim 1 or claim 2, characterized in that means for transmitting administrative data are provided.  
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4. An image detector as defined in claim 3, characterized in that means for transmitting image data are provided.
- 15 5. An image detector as defined in any one of claims 1 to 4, characterized in that an actuating element is provided.
6. An image detector as defined in any one of claims 1 to 5, characterized in that an energy storage device for supplying energy to the display is present.  
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7. An image detector as defined in any one of claims 1 to 6, characterized in that a storage device for the signals produced by the X-rays is provided.
- 25 8. An image detector as defined in claim 7, characterized in that the storage device is a digital memory and that means for transforming the signals produced by the X-rays to digital signals are present.
- 30 9. An image detector as defined in any one of claims 1 to 8, characterized in that a display showing the state of the image detector is present.